

YUGANDHAR CHANDANAPALLI

Yugandhar s/o Satyanarayana Chandanapalli

H.No.324, Komtapalli village, Bobbili
Vizinagaram district, Andhra Pradesh
PIN-535558

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Carrier Objective: Quest to work in a professional & competitive atmosphere by achieving. My personal goals as well as organizational goals and excellence in the work undertaken with honesty, commitment and dedication

Graduation (Bachelor of Engineering)	<u>Branch: MECHANICALENGINEERING.</u> University: Jawaharlal Nehru Technological University, Kakinada. College: Lendi institute of Engineering And Technology ,Vizinagaram.(2014-18) (An autonomous institution under JNTU, Kakinada)
	Pre-University School Education; NRI Junior College, Visakhapatnam (2012-2014) <u>Percentage: 87%</u> Higher Secondary School Education Abhyudaya High School,Bobbili (2012) <u>Percentage: 78%</u>
Area of interest	<ul style="list-style-type: none">• PRODUCT DESIGN AND DEVELOPMENT• RESEARCH AND DEVALOPMENT (R&D).• MANUFACTURING TECHNOLOGY.

BE Project	<p><u>FABRICATION OF HYDRAULIC FLOOR CRANE AND DESIGN OF CRANE HOOK.</u></p> <p>The aim of project is to redesign the hydraulic crane and give its arm rotational ability.in Material handling cranes play a vital role in modern manufacturing .the hydraulic floor crane consists of truck, hydraulic cylinders, hydraulic hoses, Dvc, beam and hook</p>
Technical Skills	Cad Tools: AUTO CAD,CATIAV5,CREO 3.0
Internship	I completed a skill development internship program in” Industry ready design engineer” with ACCEPT PIONNER DESIGN PVT LTD.
	<p>I completed a skill development internship program in Industry ready design engineer with ACCEPT PIONNER DESIGN PVT LTD.</p> <ul style="list-style-type: none"> • CERO3.0 tool- part modeling, surface modeling ,assembly,detaling • CER03.0 tool- sheet metal • Knowledge on GD&T • Different sheet metal operations and Manufacturing process. • Product design and development • CATIA V5 tool - part modeling, generative shape design, assembly, drafting. • Design of guide lines for plastics and manufacturing process • Automotive interiors, Exteriors, Plastics Used in Automotive. <p><u>PROJECT: UPPER & LOWER TRIMS:</u></p> <p><u>Roles and Responsibilities:</u></p> <ul style="list-style-type: none"> • Work on Part Design, Generative Shape design, Assembly Design, modules in CATIA V5. • Study the customer input i.e. the A-surface, Performing Draft Analysis. • Generate B side surface with A-surface. • Clear the Patches / tangency errors that are on B-surface. • Generate Parting surface & cerate closed solid compare with ENV data and master sketch. • Creating Engineering features with respect ENV data with tooling direction. <p><u>TITLE: CONVERSATION (V4 to V5)</u></p> <p><u>Responsibilities:</u></p> <ul style="list-style-type: none"> • Don’t maintain any relations with non-parametric body. • Before the submission please check • Converted Parts V4 to V5 As like cushion frame, Sheet metal brackets etc.

Workshops	<ul style="list-style-type: none"> • Industrial Training in NSTL (Naval Sciences And Technology Limited) on Sonar Signal behaviour, naval sensing methods and techniques. • Attended a day ROBOTIC workshop was conducted by Germany company at LIET. • Participated in a Electric Solar Vehicle Work shop in Lendi institute of engineering And technology
Personal Details	<p>Name : Yugandhar</p> <p>Father's Name : Chandanapalli Satyanarayana</p> <p>Mother's Name : Satyavathi</p> <p>Birth Date : 05-jun-1997.</p> <p>Gender : Male</p> <p>Marital Status : Single</p> <p>Nationality : Indian.</p> <p>Known language : English, Telugu</p> <p>Hobbies : Reading News Paper, Cricket & Listening to Music.</p>
Declaration	<p>I hereby declare that the above mentioned information is true to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.</p>

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